| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 1    | (US-20050113955-\$).did.  | US-PGPUB  | OR                  | ON      | 2006/07/20 21:56 |
| L2       | 2    | "20050113955".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/20 21:34 |
| L3       | . 12 | ("5768133" "5826238" "6128588" "<br>6259959" "6470227" "6564113").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/20 21:34 |
| L4       | 0    | L2 and (mdeioum)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/20 21:34 |
| L5       | 2    | L2 and (medium)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .                | ON      | 2006/07/20 21:34 |
| L6       | 2    | "20050113955".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/20 21:34 |
| L7       | 12   | ("5768133" "5826238" "6128588" "<br>6259959" "6470227" "6564113").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/20 21:34 |
| L8       | 82   | shechtman.xa.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/07/20 21:34 |

| L9  | 8004  | 700/9,19,28,32,83,95-97,99-103,<br>105,108,121.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/20 21:34 |
|-----|-------|---|---|------|----|------------------|
| L10 | 4784  | 718/100,102-106.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/20 21:34 |
| L11 | 22537 | (priorit\$3 or prioritiz\$5 or importance or hot) with (queu\$3 or bottleneck\$3 or bottle-neck\$3 or backlog or wait\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/20 21:34 |
| L12 | 911   | (priorit\$3 or prioritiz\$5 or importance or hot) with (balanc\$3 near3 (line or load\$3 or equipment or machin\$3))        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/20 21:34 |
| L13 | 180   | L11 and L12   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/20 21:34 |
| L14 | 12708 | L9 or L10   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/20 21:34 |
| L15 | 31    | L13 and L14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/20 21:34 |
| L16 | 66    | ((priorit\$3 or prioritiz\$5 or importance or hot) with (balanc\$3 near3 (line or load\$3 or equipment or machin\$3))).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR · | ON | 2006/07/20 21:34 |

| L17 | 3071  | ((priorit\$3 or prioritiz\$5 or importance or hot) with (queu\$3 or bottleneck\$3 or bottle-neck\$3 or backlog or wait\$3)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
|-----|-------|--|---|----|----|------------------|
| L18 | 14    | L16 and L17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L19 | 12751 | L7 or L8 or L9 or L10  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L20 | 12708 | L19 and L14  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L21 | 31    | L13 and L19  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L22 | 2382  | 700/95-97,99-103,105.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L23 | 5     | L22 and L7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L24 | 6     | ("5768133" "5826238" "6128588" "<br>6259959" "6470227" "6564113").<br>PN.  | USPAT   | OR | ON | 2006/07/20 21:34 |
| L25 | 1366  | ((priorit\$3 or prioritiz\$5 or importance or hot) near2 (lot or batch or group or sublot or sub-lot)).clm.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |

| L26 | 1505 | ((priorit\$3 or prioritiz\$5 or importance or hot or rank) near2 (lot or batch or group or sublot or sub-lot)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
|-----|------|---|---|----|----|------------------|
| L27 | 58   | L22 and L26   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L28 | 3245 | ((priorit\$3 or prioritiz\$5 or importance or hot or rank) near5 (lot or batch or group or sublot or sub-lot)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L29 | 79   | L22 and L28   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L30 | 50   | L29 and (queu\$3 or WIP or bottleneck\$3 or bottle-neck\$3 or backlog or back-log)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L31 | 67   | L29 and (queu\$3 or WIP or bottleneck\$3 or bottle-neck\$3 or backlog or back-log or wait\$3 or waiting-line)       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L32 | 25   | L29 and (queu\$3 or WIP or bottleneck\$3 or bottle-neck\$3 or backlog or back-log or wait\$3 or waiting-line).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L33 | 1    | L7 and L32  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |

| L34 | . 2 | "6842655".pn.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
|-----|-----|----------------------|---|----|----|------------------|
| L35 | 1   | L34 and operator     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L36 | 1   | L1 and (critical\$4) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/20 21:34 |
| L37 | 1   | L1 and (capacity)    | US-PGPUB  | OR | ON | 2006/07/20 21:56 |

7/20/06 10:32:00 PM C:\Documents and Settings\sshechtman\My Documents\EAST\Workspaces\10719721.wsp